

The Knowledge Bank at The Ohio State University
Ohio State Engineer

Title: Campus Notes

Issue Date: May-1930

Publisher: Ohio State University, College of Engineering

Citation: Ohio State Engineer, vol. 13, no. 7 (May, 1930), 16-17.

URI: <http://hdl.handle.net/1811/34707>

Appears in Collections: [Ohio State Engineer: Volume 13, no. 7 \(May, 1930\)](#)

CAMPUS NOTES

ARCHITECTURE

"The House in the Sky," built in the top floors of the Builders' Exchange in Cleveland, is from the design of John Abendroth, '26. The Builders' Exchange occupies the upper floors of one of the buildings of the Terminal group.

CERAMIC ENGINEERING

Seventeen delegates, representing the ceramic and glassware industries of France visited Columbus and the campus April 16. They visited several factories and the offices of the American Ceramic Society and were guests of the Faculty Club at a banquet. This visit was part of an extended tour the party was making through the eastern part of the country.

CHEMICAL ENGINEERING

Third prize in the competition of the *Journal of the American Chemical Society* was won by William A. Fowler, Ch. E. 1. Fowler is a member of the staff of the *Ohio State Engineer* and has made a name for himself there as well as in his scholarship.

PROFESSOR MORRIS' TRIP TO CALIFORNIA

Professor C. T. Morris attended the National Convention of A. S. C. E. held at Sacramento, Calif., during the week of April 21, 1930. The trip was made by train although previous to his leaving it was rumored that he would go via T. A. T. It seems that Professor Morris has a true regard for the trustworthiness of the bridges of which he has planned so many, so it was deemed best to go via terra firma.

California has more members in the A.S.C.E. than any other state except New York. This is probably accounted for by the fact that California's greatness fundamentally is due to the engineer. For the engineer has solved the flood problem, built their dams, constructed their immense structures and has made possible the intensive cultivation of crops that exists in that state.

The whole Sacramento Valley is like an immense delta, huge dykes are erected and the space that intervenes may be a mile and a half wide. During floods, the water is diverted into these wide bottom lands upon which no houses are built. When the floods are abated, these wide bottom lands are the scenes of the most expert crop handling in the world. The fertility and productiveness of this land are enormous.

While in Los Angeles, Professor Morris visited a new building constructed for the Southern California Edison Co. This is one of the first buildings designed to be earthquake proof. The laying of the foundation has been an immense undertaking and the frame is of massive steel, strongly braced.

On Tuesday, April 22, a conference of students from various western colleges was held, Stanford, Berkeley, Nevada, California Institute of Technology, and several other colleges being represented. On Wednesday morning Edward Hyatt,

who attended Ohio State for two years and later graduated from Stanford, gave a talk on "Water Resources in California." On Thursday, April 24, Mr. W. H. Kirkbride talked on the "Suisun Bay Bridge." The total improvement, including the approaches, will cost approximately twenty-five million dollars. On the same day Mr. E. A. Bayley, who has charge of all the surveying for the Colorado River aqueduct, gave a talk on this subject. Inasmuch as the United States Geological Survey has not completed its work that far west, he has had to map more than 27,000 square miles of land.

While Professor Morris was there he visited four of California's universities. The University of California at Los Angeles, University of Southern California, University of California at Berkeley, and California Institute of Technology at Pasadena. A day was spent at each school and Mr. Morris states that he could not have had a more delightful time.

ELECTRICAL ENGINEERING

The following seniors in the Electrical Engineering course have accepted the appointments indicated:

Herman T. Carter—American Telephone and Telegraph Co., Development and Research Department, New York City.

John W. Cherry—American Telephone & Telegraph Co., Long Lines Division, Cleveland, Ohio.

Charles A. Cook—Electric Machinery & Mfg. Co., Minneapolis, Minn.

John D. Corley, Assistant, Department of Electrical Engineering, Ohio State University, Columbus, Ohio.

Francis William Davis—Assistant, Department of Photography, Ohio State University, Columbus, Ohio.

William S. Franklin—John E. Fast & Co., Chicago, Ill.

Charles E. Friesell—General Electric Co., Erie, Pennsylvania.

Emerson W. Garling, R C A-Victor Corp., Camden, N. J.

Fred W. Gilchrist—Electric Machinery & Mfg. Co., Minneapolis, Minn.

James A. Hale, Westinghouse Electric & Mfg. Co., East Pittsburgh, Pa.

Frank S. Himebrook—Robbins & Myers Co., Springfield, Ohio.

J. Stanley Hoddy—Robbins & Myers Co., Springfield, Ohio.

Floyd Kemper—Western Electric Co., Chicago, Illinois.

Floyd M. Kinney—Robbins & Myers Co., Springfield, Ohio.

Judd Lough—The Holophane Co., Newark, O.

William J. Morlock—R C A-Victor Corp., Camden, N. J.

Lester C. North—General Electric Co., Schenectady, N. Y.

Gordon Randall, General Electric Co., Schenectady, N. Y.

Millard Rosenfeld—Union Switch and Signal Co., Swissvale, Pa.

Charles G. Smith—Western Union Telegraph Co., Traffic Department.

V. Gilbert Sprague—American Telephone & Telegraph Co., Development and Research Department, New York City.

G. Ray Wagner—New York Telephone Co., New York City.

ALUMNUS SPEAKS OVER RADIO NETWORK

On Friday evening, May 9, Charles F. Kettering, vice president of General Motors, spoke over the network of the National Broadcasting Company. His subject was "The Driver, the Car, the Highway." The program in which he appeared was sponsored by the National Safety Council. Mr. Kettering is among the outstanding alumni of O. S. U.

CIVIL ENGINEERING

Arthur Richards, ex'04, is at 29 North Dean Avenue, Trenton, New Jersey.

A. F. Johnston, '11, may be addressed at 1122 Fourth Street, Sandusky, Ohio.

D. B. Carson, '13, is vice-president and treasurer of the Associated Alloy Steel Company with offices in the Union Trust Building at Cleveland, Ohio. Carson lives at 1111 E. Main Street, Massillon, Ohio.

Q. A. Campbell, '20, may be addressed at 220 North Madriver Street, Bellefontaine, Ohio. He represents the Tarvia Department of the Barrett Company, Dayton District.

V. E. Schuler, '20, is an engineer for the Mahoning Valley Sanitary District with headquarters at Youngstown, Ohio.

C. C. Conklin, '24, is with the Stone and Webster Corporation and may be addressed P. O. Box 3027 Euclid, a suburb of Cleveland. He has been engaged in airport construction and was a recent caller on the campus.

Francis R. Jones, '26, is an engineer for the Mahoning Valley Sanitary District with headquarters at Youngstown, Ohio.

Nelson G. Fasnacht, '26, is engaged in the construction of a large dam just out of Youngstown, Ohio, for the Mahoning Valley Sanitary District.

B. P. Groshans, '26, is engaged in the same work with Fasnacht and Jones at Youngstown, Ohio.

J. F. Parkinson, '26, is an engineer in the Sewerage Department, City Hall, Columbus, Ohio. He lives at 421 West Eighth Avenue.

R. A. Borntrager, '28, writes the following concerning himself: "I am now with the S. S. Kresge Company of Detroit, Michigan, as a superintendent in building new buildings for their stores. Have been in Ironwood, Michigan, since September 17, and hope to have my building completed and ready for the store manager to start selling merchandise by February 8. This makes my fourth store and have been in as many states building them — Massachusetts, Connecticut, North Dakota and Michigan. Have no idea as to the next location." Since this writing, Borntrager has been moved to Hastings, Nebraska.

E. C. Shreve, '23, is working for the West Virginia Highway Department at Landes, W. Va. He may be addressed in care of the District Offices at Keyser, W. Va.

E. G. Fenton, '29, is in the office of Supervisor

of Track on the Monongahela Division of the Pennsylvania lines at Uniontown, Pa.

The call for Civil Engineering Assistants has been unusually heavy since the first of the year. Calls have been received for more than 60 graduates. In addition to this, the public works, state, national and city, have written urging those qualified to take the examination so as to be available in June. This is in accordance with President Hoover's program of activity in public works throughout the country.

R. T. Needels, '26, may be addressed 862 Copley Road, Apartment 3, Akron, Ohio, or care of division engineer, B. & O., Akron, Ohio.

NATIONAL ASSOCIATION TO HOLD MEETING HERE

The Association of College and University Broadcasting Stations is a national organization composed of thirty-five university and college broadcasting stations. Among these are Wisconsin, Illinois, Minnesota, and Chicago. Under the direction of an able and energetic staff our broadcasting station is now recognized as one of the best university stations in the country. The Association of College and University Broadcasting Stations will hold its annual convention here on July 1 and 2. Mr. R. C. Higgy, director of WEAO, is the president.

MANY FOREIGN COMMUNICATIONS

During the past month the radio station of the Ohio State Radio Club has communicated with stations in Hawaii, New Zealand, Australia, England, and France in addition to many on this continent. In spite of warm weather and bad conditions good reception was reported by all stations.

INDUSTRIAL ENGINEERING

A group of industrial engineering students, Dick Fiedler, Al Kelso, Bryce Reay, Sam Lockshin, Jack Sturtevant, and Ray Wyer, staged a demonstration of time study practice before the annual convention of the Taylor Society, May 1 and 2.

On Thursday evening May 18, between 8 and 10 p. m., there will be an open house of all the shops in action. A special invitation has been extended to all machinists, designers, in the city to attend this open house. The parents, friends, and all others interested are invited.

MINE ENGINEERING

Harley Lee, '27, is to be employed by the U. S. Steel Corp., in research work at Kearney, N. J. Lee has been doing graduate work under Dr. W. J. McCaughey.

P. F. Montgomery, ex'29, recently returned from Columbia, S. A., where he was employed by the South American Gold & Platinum Co. He intends to enter school this summer. Mr. Montgomery reports that E. I. Brown, '26, is chief engineer for the South American Gold & Platinum Co.

L. P. Young, '26, is being transferred from the position of assistant superintendent of the Oakfield plant of the U. S. Gypsum Co. to mine and plant engineer of the Michigan alabaster plant.